

Improved energy efficiency can buy us the time needed to develop an improved national energy policy based on renewable energy which will be the foundation of the 21st century.

Human activities, particularly the burning of fossil fuels has increased atmospheric CO<sub>2</sub>, methane and nitrous oxide, all of which contribute to global warming. In fact, U.S. fossil energy currently produces about one-fourth of the world's CO<sub>2</sub> emissions. The U.S. accounts for 25% of world oil use, two-thirds of which is consumed by the transportation sector. Economically, U.S. oil imports accounts for 50% of national oil use, which amounts to \$60 billion, or 36% of our trade deficit. Mr. President not only is this dangerous for our environment, but it also poses a great threat to our economic security.

From FY1948–FY1997 total energy R & D spending reached \$108 billion. Of this figure \$66 billion or 61% has been spent on nuclear technology, \$26 billion or 24% for fossil fuels, while only \$11 billion or 10% has been spent on renewables and \$7 billion or 7% for energy efficiency. In contrast, the DOE's 1995 Energy Conservation Trends report found that energy conservation activities from 1973 to 1991 curbed energy use by about 27%. In 1992 this savings equaled \$283 billion or about half of the nation's \$538 billion annual energy spending. These figures show the benefits energy efficiency can bring to the U.S. if managed properly. We must work to reverse this discrepancy and increase funding for renewable energy and energy efficiency programs.

One program which I believe shows great promise for the future is Federal use of Energy Savings Performance Contracts (ESPC's). Administered under DOE's Federal Energy Management Program (FEMP), ESPC's are a technique which reduces energy costs and consumption by the Federal government without increasing budgetary outlays. ESPC's are awarded to private firms who then install and maintain energy efficiency improvements in Federal facilities while guaranteeing savings.

However, the FEMP program has repeatedly gone under funded. It is for this reason I introduced the Federal Energy Bank Act of 1997 (S. 1375) which sought an alternative means of providing the critical needed funding for Federal energy management. I'd like to take this time now to thank my colleagues, Senators FEINGOLD, BUMPERS, JOHNSON, BINGAMAN, JEFFORDS and CAMPBELL in supporting my bill and efforts.

Mr. President, President Clinton has recently directed all Federal agencies to maximize their use of ESPC's before the authority to use ESPC's expires in the year 2000. I call on all my colleagues to support a reauthorization and expansion of the ESPC authority before this valuable program expires. We should continue to work with DOE and the Administration to see this important partnership between the pri-

vate and public sectors is extended well into the future.

Mr. President, if anyone is skeptical as to the benefits of the program I'd like to give two examples of successful ESPC's involving a Wisconsin company, Johnson Controls. Under one of the largest ESPC's in the country Johnson Controls has agreed to replace the outdated 50-year-old steam system at DOE's Hanford complex in Washington. The Hanford complex, which includes research labs, fuel fabrication facilities, industrial sites as well as numerous administrative buildings are undergoing a transition from a nuclear weapons production site to an energy research and development facility. This 25-year contract will save the taxpayers a guaranteed \$108 million while reducing harmful emissions.

Johnson also has recently signed onto another ESPC with the U.S. Department of Transportation to make improvements to the Volpe National Transportation Center in Massachusetts. Johnson will make and maintain improvements to lighting, heating, ventilation, air conditioning as well as other energy management systems. This 10-year contract will reduce energy expenses by \$200,000 each year for the life of the contract, and limit carbon dioxide emissions.

Mr. President, this is an important partnership which benefits many parts of society. It's good for the government, the private sector as well as the environment and should be continued. Again, I'd like to thank my colleagues for their past support. I encourage them to support reauthorizing this program for the future and support additional funding for energy efficient and renewable energy technology. Thank you Mr. President.●

#### BOY SCOUT HEROES

● Mr. CRAIG. Mr. President, I rise to share with the Senate a story about some fine young Idahoans who saved a family stranded in the wilderness.

While hiking in the Idaho wilderness, Boy Scouts from Troops 44 and 74 saved a family of seven who had become lost, were severely dehydrated, and disoriented. With the skills that they developed through their Boy Scout training, they successfully guided the family to a point where they were met by rescue workers. In order to reach the family, the Scouts were forced to descend treacherous canyon walls, shale slides, boulder falls, and cliff areas. During the climb out of the canyon, the Scouts used ropes to physically support the exhausted family members.

The performance of these fine young men goes far beyond commendable. Their flawless performance saved the lives of this family. In a day and age when we are bombarded by reports of how troubled and misguided today's youth are, it is truly refreshing to hear the story of these young men who have done something so outstanding. One can't help but respect their unselfish

display of courage and resourcefulness. Perhaps their act, and the acts of other outstanding youths like them across the nation, will help us to restore our faith in them and in their future. It is my personal hope that by recognizing young men such as these, we can begin to refocus the lens through which we view society, in order to see, more clearly, the typical American youth—not as a delinquent or a burden, but a contributing member of society deserving our respect and our praise.

It is my pleasure to recognize Kody Haney, Brian Wanstrom, Alan Wanstrom, Kyle Hestag, Eric Williams, Dustin Moss, Brandon Moss, Alex Davies, Darian King, Cayd Brunson, Dustin Hymas, Chris Mendenhall, and leaders Darrell Wheeler, Jeremiah Burnett, and Marie Burnett. On behalf of the State of Idaho and the United States Senate, allow me to thank you—for your courage, unselfishness, determination, and most important for being shining representatives of American youth.●

#### DODGE DEVELOPMENT CENTER

● Mr. LEAHY. Mr. President, on April 2, 1998, in a statement I made on the Senate floor, I attributed the creation of the Dodge Development Center and Veterans Assistance Office in Rutland, Vermont to Chapter One of the Vietnam Veterans Association, also located in Rutland. I need to clarify for the record that, although some of the early members of VVA Chapter One were part of the very early stages of the idea, VVA, Chapter One was not responsible for the development, founding, or creation of the center.

Years of hard work went into organizing community involvement, volunteer labor and donations, fundraising, remodeling, and furnishing that has resulted in the establishment of the only homeless shelter just for veterans in Vermont—the Dodge Development Center. I want to congratulate the people primarily responsible for this accomplishment. They are: Robert Rummel, Paul Albro, Cynthia Turrell-Burns, Peggy Gibbud, Jeff Hatch, Clark Howland, Gene Miner, Tom Neary, Lance Warner, and Tim Beebe. There were also dozens of volunteers and community members who helped them make this dream come true.

I thank them for their persistence. They have worked through many funding and permitting hurdles over the years. On Veteran's Day this year, they will dedicate the center and open the doors of the shelter to homeless veterans. Again, I want to congratulate them and thank them for their determination.●

#### NORTH AMERICAN WETLANDS CONSERVATION ACT

● Mr. KEMPTHORNE. Mr. President, the North American Wetlands Conservation Act [NAWCA] has been very